02-2502

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

019930-006100US Attorney Docket No. Staple, Bevan First Inventor METHODS FOR AFFIRMING SWITCHED STATUS OF MEMS-

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Signature

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(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))			Expr	ess Mail La	bel No. E	L 903199347 US		~			
APPLICATION ELEMENTS				T	ADDRE	SS TO	Box Patent Apr	missioner for Patents	-		
		g design patent app		L			Washington, D			ł	
1. X Fee	e Transmittal Fo	rm (e.g., PTO/SB	/17)		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 						
(Sul	bmit an original an	d a duplicate for fee	processing)		8. Nucle	otide and/or	Amino Acid Seq	uence Submission		١	
2. ⊠ Apr	plicant claims sit e 37 CFR 1.27.	nall entity status.			(if app	licable, all r	necessary)			l	
3 🔯 Sne	ecification		Pages 22	1	a. 🔲 (Computer R	eadable Form (C equence Listing o	RF)		l	
/ore	eferred arrangement escriptive title of the	nt set forth below)			b. Spe	Cification Se	or CD-R (2 copies	s); or		l	
. Cr	oss References to	Related Application	ns		ii. 🗀	paper num	nber of pages			١	
- St	atement Regarding	g Fed sponsored R nce listing, a table, o	& D	_	c. 🔲 :		verifying identity			┨	
a	computer program	listing appendix	•					ATIONS PARTS		4	
- Ba	ackground of the Ir rief Summary of the	rvention		Γ	9. 🛛	Assignmer	nt Papers (cover	sheet & document(s	;))	١	
- Bı	rief Description of t	he Drawings (if file	d)	- 1	10. 🛛	37 C.F.R.§	3.73(b)Statemen	t 🛛 Power of		١	
	etailed Description			l			e is an assignee)			İ	
- A	laim(s) bstract of the Discl	osure			11. 🔲	-		ent (if applicable)	IDC		
4. Dra	awing(s) (35 U.S		al Sheets 8	1	12. 🔲	Information Statement	n Disclosure (IDS)/PTO-1449	Copies of Citations	3טו	ŀ	
5. Oath or D		•	al Pages [2]	13. 🔲		y Amendment			١	
a. 🛛 🖯	Newly executed	(original or copy)			14. 🖾	Return Re	ceipt Postcard (N	1PEP 503)		I	
b. 🔲 (Copy from a prio	r application (37	CFR 1.63 (d))		(Should be specifically itemized)						
		on/divisional with		;u)	15 Certified Copy of Priority Document(s)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				l	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C.						
	named in the prio	r application, see 37	7 CFR		122(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	1.63(d)(2) and 1.3		4.76			or its equi	valent				
6. Application Data Sheet. See 37 CFR 1.76					17.	Other:					
40.15 - CONT	TINUING APPLICA	ATION check appr	opriate box, and	supply	the requis	ite informatio	n below and in a p	oreliminary amendme	ent,		
18. If a CONT	lication Data She	et under 37 CFR 1	1,76:								
☐ Contir		Divisional	☐ Continuation-i	n-part ((CIP)		rior application No: up Art Unit:				
Prior app	lication information	n: Examiner	,		f the prior		c which on oat	h or declaration is su and is hereby incorp	pplied		
For CONTIN	UATION or DIVISI	ONAL APPS only:	The entire discionsure of the accon	sure oi ipanyii	ng continu	ation or divi	sional application	and is hereby incorp bmitted application p	orated by		
reference. T	he incorporation	can only be relied	upon when a por				mitted from the su	bmitted application p	74110.	_	
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Country			Telephone				Fax			=	
Name (P	Name (Print/Type) Patrick M. Boucher				Registration No. (Attorney/Agent) 44,037				_		
	0						Date	February 21, 2002	2		

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Staple, Bevan				
Examiner Name					
Group Art Unit					

Patent and Trad

METHOD OF PAYMENT						FEE CALCULATION (continued)					
	The Con	missioner i	is hereby auth	orized to charge	3	. ADD	ITIONAL	FEES			
. 🛛	indicated	fees and c	redit any over	payments to:	Fe	arge e ode	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account	20-14	30			10		130	205	65	Surcharge - late filing fee or oath	
Number					12	27	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Townsend and Townsend and Crew LLP				13	39	130	139	130	Non-English specification		
Account Name	Townse	ng and Tow	msenu anu ci		14	1 7	2,520	147	2,520	For filing a request for reexamination	
Charge A	ny Additiona CFR 1.16 a	I Fee Requi	ired		11	12	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applican	claims sma	Il entity stat	tus.		11	13	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. Paym	ent Enclos	ed:			11	15	110	215	55	Extension for reply within first month	
☐ Check	☐ Cred		☐ Money	☐ Other	11	16	400	216	200	Extension for reply within second month	
			Order			17	920	217	460	Extension for reply within third month	
		FEE CALCI	ULATION		¹	18	1,440	218	720	Extension for reply within fourth month	
	ILING FEE Small E	ntity				28	1,960	228	980	Extension for reply within fifth month	
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Code (\$)		\$)	•	Fee Paid	_ 1	20	320	220	160		<u> </u>
101 740 106 330			ty filing fee ign filing fee	370	_	121	280 1,510	221 138	140 1,510	Request for oral hearing Petition to institute a public use proceeding	
107 510	207 2	55 Plar	nt filing fee			140	110	240	55	Petition to revive – unavoidable	
108 740	208		ssue filing fee			140 141	1,280	241	640	Petition to revive – unintentional	
114 160	214 8	30 Prov	visional filing f	е		141	1,280	242	640	Utility issue fee (or reissue)	
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2. EXTRA CLA	IM FEES				i i	122	130	122	130	Petitions to the Commissioner	
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Claims Multiple Dependent	~	ٺ	×			581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Ent	•	Entity	_			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	<u> </u>
Fee Fe	Fee Code 203	(\$)	Fee Descripti Claims in exce			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 18 102 84	203	42	Independent of	laims in excess of	3	179	740	279	370	Request for Continued Examination (RCE)	
104 28	204	140	Multiple deper	ndent claim, if not p lependent claims o	aid	169	900	169	900	Request for expedited examination of a design application	
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				Con	pplete (if applicable)
SUBMITTED BY	Patrick M. Boucher	Registration No. (Attorney/Agent)	44,037	Telephone	303-571-4000
Name (Print/Type)	-			Date	February 21, 2002
Signature	Patel	Ofer		+	

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PTO/SB/96 (08-00) Approved through 10/31/2002. OMB 0651-0031

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Attorney Docket No. 19930-006100US

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Bevan Staple et al.					
Application No./Patent No.: Not Yet Assigned Entitled: METHODS FOR AFFIRMING SWITCHED					
Network Photonics, Inc.	a corporation				
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:					
1. X the assignee of the entire right, title, ar	nd interest; or				
an assignee of an undivided part interest					
in the patent application/patent identified above by	virtue of either:				
A. An assignment from the inventor(s) of the parecorded in the Patent and Trademark Office	atent application/patent identified above. The assignment will be for which a copy thereof is attached.				
OR					
B. A chain of title from the inventor(s), of the pa shown below:	atent application/patent identified above, to the current assignee as				
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☐ Additional documents in the chain of tit	le are listed on a supplemental sheet.				
☐ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]					
The undersigned (whose title is supplied below) is	empowered to sign this statement on behalf of the assignee.				
January 28, 2002	Signature				
	Steven Georgis				
	Typed or printed name				
	President				
	Title				

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